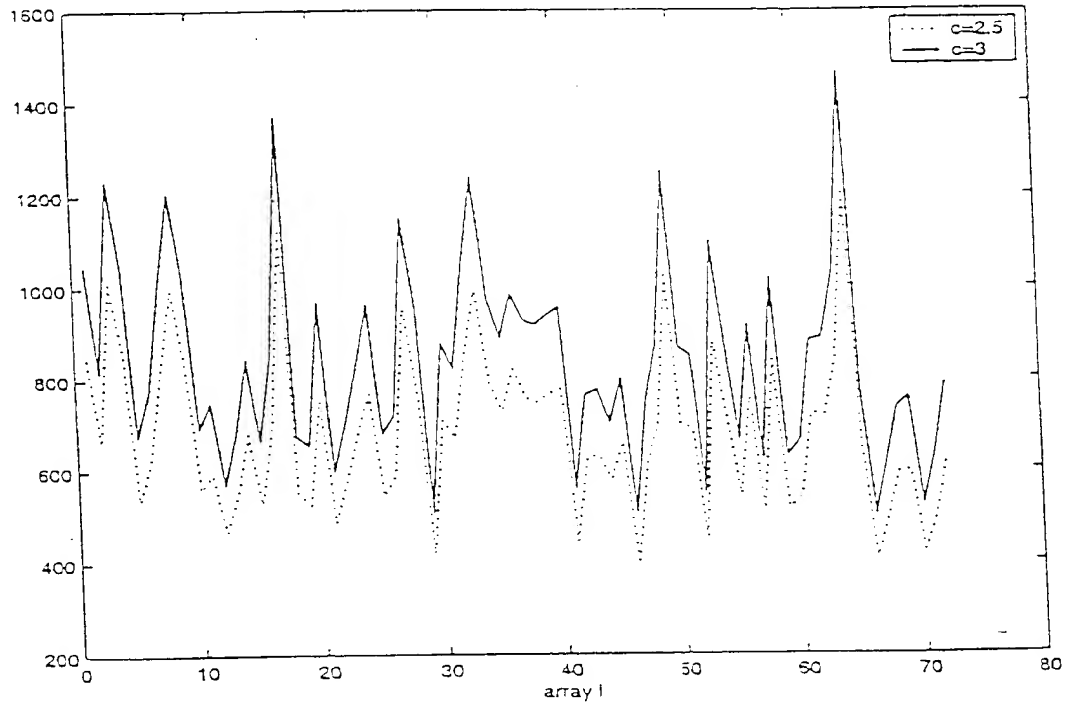
c=2.5
c=3
1600
1400
1200
1000
800
600
400
200
0
10
20
30
40
50
60
70
80
array I

FIG. 1

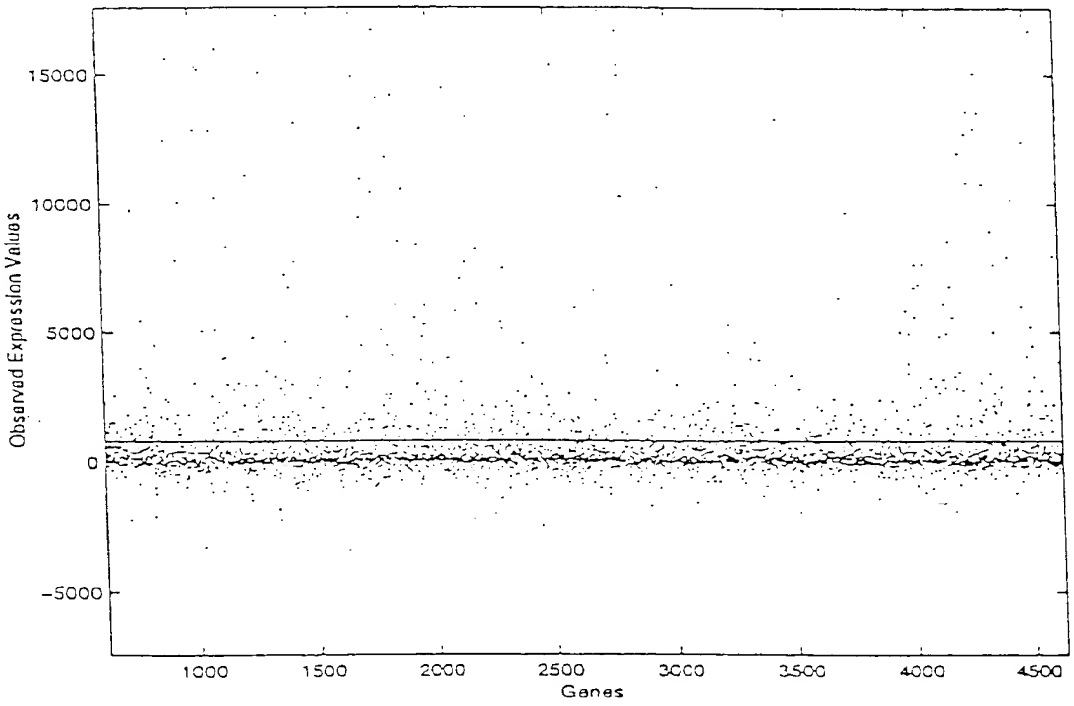
15000
10000
5000
0
-5000
Observed Expression Values
1000
1500
2000
2500
3000
3500
4000
4500
Genes

FIG. 2

Table 1: Cutoff points at convergence for starting percentages $q = 1\%, 5\%, 10\%, 20\%$ and 30%.

	q 1%	5%	10%	20%	30%		q 1%	5%	10%	20%	30%
1	1053.40	1047.80	1047.80	1047.80	1047.80	39	946.38	940.75	940.75	940.75	940.75
2	816.81	816.81	816.81	816.81	816.81	40	957.64	957.64	957.64	957.64	957.64
3	1233.70	1233.70	1233.70	1233.70	1233.70	41	557.69	557.69	557.69	557.69	557.69
4	1042.10	1042.10	1042.10	1042.10	1042.10	42	766.12	766.12	766.12	766.12	766.12
5	681.62	675.98	675.98	675.98	675.98	43	777.38	777.38	777.38	777.38	777.38
6	771.75	771.75	771.75	766.12	766.12	44	704.15	704.15	704.15	704.15	704.15
7	1002.70	1002.70	1002.70	1002.70	1002.70	45	799.92	799.92	799.92	799.92	799.92
8	1205.50	1205.50	1205.50	1199.90	1199.90	46	512.62	506.99	506.99	506.99	506.99
9	1025.20	1025.20	1025.20	1025.20	1025.20	47	754.85	754.85	754.85	754.85	754.85
10	692.88	692.88	692.88	692.88	692.88	48	873.15	873.15	873.15	873.15	873.15
11	754.85	754.85	749.22	749.22	749.22	49	1250.60	1250.60	1250.60	1250.60	1250.60
12	568.95	568.95	568.95	568.95	568.95	50	867.51	867.51	867.51	867.51	867.51
13	681.62	675.98	681.62	675.98	681.62	51	856.25	856.25	850.61	850.61	850.61
14	850.61	850.61	844.98	844.98	844.98	52	552.05	552.05	552.05	552.05	552.05
15	664.72	664.72	664.72	664.72	664.72	53	1098.50	1098.50	1098.50	1098.50	1098.50
16	856.25	850.61	850.61	850.61	850.61	54	873.15	873.15	873.15	873.15	873.15
17	1368.90	1368.90	1368.90	1368.90	1368.90	55	664.72	664.72	664.72	664.72	664.72
18	675.98	675.98	675.98	675.98	675.98	56	929.48	918.21	918.21	918.21	918.21
19	659.08	653.45	653.45	653.45	653.45	57	630.92	625.29	625.29	625.29	625.29
20	968.91	968.91	968.91	968.91	968.91	58	1019.60	1019.60	1019.60	1019.60	1019.60
21	597.12	597.12	597.12	597.12	597.12	59	630.92	630.92	630.92	630.92	630.92
22	709.78	709.78	704.15	704.15	704.15	60	664.72	664.72	664.72	664.72	664.72
23	828.08	828.08	828.08	828.08	828.08	61	884.41	884.41	884.41	884.41	884.41
24	963.28	963.28	963.28	963.28	963.28	62	890.05	890.05	890.05	890.05	890.05
25	681.62	681.62	681.62	681.62	681.62	63	1030.90	1030.90	1030.90	1030.90	1030.90
26	726.68	721.05	721.05	721.05	721.05	64	1464.60	1464.60	1464.60	1470.30	1470.30
27	1143.50	1149.20	1149.20	1149.20	1143.50	65	777.38	777.38	777.38	777.38	777.38
28	957.64	957.64	952.01	954.83	954.83	66	501.36	501.36	501.36	501.36	501.36
29	518.25	518.25	506.99	506.99	506.99	67	625.29	625.29	619.65	619.65	614.02
30	878.78	878.78	878.78	873.15	873.15	68	737.95	737.95	737.95	737.95	737.95
31	822.45	822.45	822.45	822.45	822.45	69	766.12	760.48	760.48	760.48	760.48
32	1053.40	1053.40	1053.40	1053.40	1053.40	70	523.89	523.89	523.89	523.89	523.89
33	1239.30	1239.30	1239.30	1239.30	1239.30	71	636.55	636.55	636.55	636.55	636.55
34	980.18	980.18	974.54	974.54	974.54	72	788.65	788.65	788.65	788.65	788.65
35	890.05	890.05	890.05	890.05	890.05						
36	991.44	991.44	985.81	985.81	985.81						
37	929.48	926.66	926.66	929.48	929.48						
38	918.21	918.21	918.21	918.21	918.21						

FIG. 3